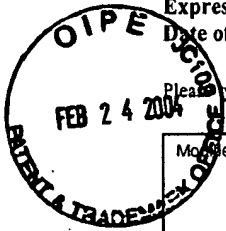


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Page 1 of 2

Attorney Docket No.: 21486-056



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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Application Number	10/695,680
Filing Date	October 29, 2003
First Named Inventor	HARRINGTON
Group Art Unit	1614
Examiner Name	Not Yet Assigned
Attorney Docket Number	21486-056

U.S. PATENT DOCUMENTS

Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
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U.S. PUBLISHED APPLICATION DOCUMENTS

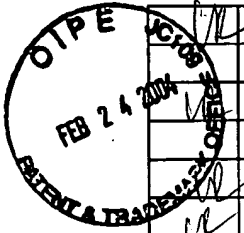
Exam Initials	Cite No.	U.S. Published Application No.	Published Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
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FOREIGN PATENT DOCUMENTS

Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
WR	C1	Bereiter, et al., <i>Pain</i> , 67(2,3):451-459 (1996).
WR	C2	Budai, et al., <i>Neurosci.</i> , 83(2):571-580 (1998).
WR	C3	Cangro, et al., <i>Brain Res.</i> , 336:158-161 (1985).
WR	C4	Carlton, et al., <i>Brain Res.</i> , 820(1,2):63-70 (1999).
WR	C5	Cho, et al., <i>NeuroReport</i> , 8(14):3119-3122 (1997).
WR	C6	Coderre, T.J., <i>Mol. Neurobiol.</i> , 7(3-4):229-246 (1993).
WR	C7	Cooper, et al., <i>Spine</i> , 20(5):591-598 (1995).
WR	C8	Duce, et al., <i>Neurosci.</i> , 8(4):861-866 (1983).
WR	C9	Falconer, et al., <i>J. Neurol. Neurosurg. Psych.</i> , 11:13-26 (1948).
WR	C10	Fosang, et al., <i>Biochem. J.</i> , 304:347-351 (1994).
WR	C11	Giovengo, et al., <i>Pain</i> , 83(2):347-358 (1999).
WR	C12	Grönblad, et al., <i>Spine</i> , 19(24):2744-2751 (1994).
WR	C13	Habtemariam, et al., <i>Spine</i> , 23(5):524-529 (1998).
WR	C14	Haley, et al., <i>Brain Res.</i> , 518(1/2):218-226 (1990).
WR	C15	Harrington, et al., <i>Spine</i> , 25:929-936 (2000).
WR	C16	Higgins, et al., <i>CABIOS Comm.</i> , 5(2):151-153 (1989).
WR	C17	Hu, et al., <i>Pain</i> , 77(1):15-23 (1998).
WR	C18	Hudson, et al., <i>J. Neurosci.</i> , 22(7):2660-2668 (2002).
WR	C19	Huettner, J.E., <i>Neuron</i> , 5(3):255-266 (1990).
WR	C20	Ilic, et al., <i>Biochem. Biophys.</i> , 294(1):115-115-122 (1992).
WR	C21	Jensen, et al., <i>Neurosci.</i> , 46(3):535-547 (1992).
WR	C22	Kai-Kai, et al., <i>Histochem. J.</i> , 23(4):171-179 (1991).
WR	C23	Kanerva, et al., <i>Spine</i> , 22(23):2711-2715 (1997).



<input checked="" type="checkbox"/>	C24	Kawakami, et al., <i>Spine</i> , 19(16):1795-1802 (1994).
<input checked="" type="checkbox"/>	C25	Kitao, et al., <i>J. Comp. Neurol.</i> , 371:249-257 (1996).
<input checked="" type="checkbox"/>	C26	Kristensson, et al., <i>Acta Neuropath. (Berlin)</i> , 17:127-138 (1971).
<input checked="" type="checkbox"/>	C27	Kulagina, et al., <i>Soc. Neurosci., Abstract only</i> , 25:2237 (1999).
<input checked="" type="checkbox"/>	C28	Kuslich, et al., <i>Orth. Clin. North Am.</i> , 22(2):181-187 (1991).
<input checked="" type="checkbox"/>	C29	Lee, et al., <i>Soc. Neurosci., Abstract only</i> , 25:201 (1999).
<input checked="" type="checkbox"/>	C30	Li, et al., <i>Neurosci. Lett.</i> , 204:9-12 (1996).
<input checked="" type="checkbox"/>	C31	Lohmander, et al., <i>Arthritis Rheum.</i> , 36(9):1214-1222 (1993).
<input checked="" type="checkbox"/>	C32	Marchand, et al., <i>Pain</i> , 58(2):219-231 (1994).
<input checked="" type="checkbox"/>	C33	Matsui, et al., <i>Spine</i> , 23(8):863-869 (1998).
<input checked="" type="checkbox"/>	C34	Melrose, et al., <i>J. Spinal Disord.</i> , 10(1):55-67 (1997).
<input checked="" type="checkbox"/>	C35	Muramoto, et al., <i>Int. Orthop.</i> , 21(30):172-175 (1997).
<input checked="" type="checkbox"/>	C36	Neame, et al., <i>Experientia</i> , 49(5):393-402 (1993).
<input checked="" type="checkbox"/>	C37	Nguyen, et al., <i>Biochem. J.</i> , 278:143-147 (1991).
<input checked="" type="checkbox"/>	C38	Nygaard, et al., <i>Spine</i> , 22(21):2484-2488 (1997).
<input checked="" type="checkbox"/>	C39	Ohishi, et al., <i>Neurosci. Lett.</i> , 202:85-88 (1995).
<input checked="" type="checkbox"/>	C40	Olmarker, et al., <i>Spine</i> , 22(5):471-476 (1997).
<input checked="" type="checkbox"/>	C41	Olmarker, et al., <i>Spine</i> , 23(23):2538-2544 (1998).
<input checked="" type="checkbox"/>	C42	Partin, et al., <i>Neuron</i> , 11(6):1069-1082 (1993).
<input checked="" type="checkbox"/>	C43	Piperno, et al., <i>Spine, Spine</i> , 22(18):2061-2065 (1997).
<input checked="" type="checkbox"/>	C44	Procter, et al., <i>Neuropharmacol.</i> , 37(10-11):1287-1297 (1998).
<input checked="" type="checkbox"/>	C45	Rothoerl, et al., <i>Spine</i> , 23(11):1197-1201 (1998).
<input checked="" type="checkbox"/>	C46	Rydevik, et al., <i>Spine</i> , 14:574-576 (1989).
<input checked="" type="checkbox"/>	C47	Sandy, et al., <i>J. Clin. Invest.</i> , 89(5):1512-1516 (1992).
<input checked="" type="checkbox"/>	C48	Sato, et al., <i>NeuroReport</i> , 4(11):1263-1265 (1993).
<input checked="" type="checkbox"/>	C49	Schaible, et al., <i>Ann. N.Y. Acad. Sci.</i> , 966:343-354 (2002).
<input checked="" type="checkbox"/>	C50	Smith, et al., <i>J. Bone Joint Surg.</i> , 40-A(4):1401-1418 (1958).
<input checked="" type="checkbox"/>	C51	Stanfa, et al., <i>Neurosci.</i> , 93(4):1391-1398 (1999).
<input checked="" type="checkbox"/>	C52	Upholt, et al., <i>Experientia</i> , 49(5):384-392 (1993).
<input checked="" type="checkbox"/>	C53	Vilim, et al., <i>Biochem. J.</i> , 304:887-894 (1994).
<input checked="" type="checkbox"/>	C54	Zhang, et al., <i>J. Pharmacol. Exp. Ther.</i> , 300(1):149-156 (2002).

A copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. _____, filed _____, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature		Date Considered	Nov 20 / 2006
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